

U. S. Department of Agriculture.

FIELD DIARY

OF

Mr. _____

(Official title.)

1918

NOTICE.

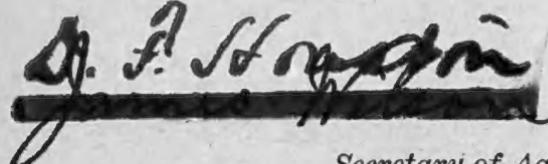
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INSTRUCTIONS.

Every officer or other employee of the Department of Agriculture conducting work while traveling will, so far as practicable, keep a diary in which will be recorded, under an appropriate date entry, a concise statement of all important matters pertaining to such work and also of any general matters that may be of interest to the Department.

This diary will be retained by the official preparing same, but will be subject to call by the administrative officers of the Department, including the Disbursing Officer, at any time.

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Secretary of Agriculture.

8-833

N.Y.
Wm O'Connor

231-233 E. 24 St.

Look up & comp. in A.
Am. species of Solanum
of Grindelia for Eyer

Burk to foaped on
Micro-Lep classification
(Presidential address.) to
Eyer

Apr. 13.

Station Porter	.10	1.60
Carfare & Stn.	.05	2.80
<u>Coffee - Supper</u>	<u>1.25</u>	3.10
		2.50
		3.05
		5.20
		25

Pullman Porter 1.40 .75 1.40 18.70

Apr. 2 Ithaca

Breakfast.	.75
Dinner.	.75
<u>Coffee</u> .	<u>1.00</u>
	2.50
Carfare.	.25
Hotel Porter	.10
	<u>2.85</u>

Apr. 3 Ithaca

Bk.	.75	Pullman Room
Dinner	1.00	
Coffee	1.00	2.50
Carfare	.25	
Hotel Porter	.10	
	<u>3.10</u>	

431 East Seneca St.
W. P. Alexander.

Apr. 4 4.4

Pullman Porter	.25
Carfare - N.Y.	.20
Bk.	.75
Dinner	.75
Supp.	1.00
Hotel Porter	.10

WT Apr. 5 3.05

Bk -	4.4.	.75
L. - (L.D.)		.75
S. -	4.4.	1.00
Room		2.50

Hotel Porter	5.00
Station	.10
	.10
	<u>5.20</u>

Apr. 6

Pullman Porter	.25
Station	.10
Porter Ward	

Eucosma sonomana

K.
is the dark sp. from
Brown's



Hab. 13269a, 12370, 12350
12369.

E. cocana K. is near
above (from W.C. Fisher)
in markings.

E. sonomana K.

+ E. lobana K.

E. lobana K. 2

Hab. 132762 in
key series but dark post
wing a trifle darker in
Kearfott Cotype (W. Y. K.)

av.

E. gaua, syn.

(Edmoniaea Dyer)

J. Dyer sp. d' l'or trans.

to Eutria (?) =

not

Paradruceus - Sugal No

Sp. in U.S. Nat. num.

Det. by Wileman - Ciduplana

of Europe

~~Wm O'Connor~~

wants U.S. Gott Adventure

4

~~Sitka Jozana Sharp
in pattern
mid. way below.~~

~~montana Busk X~~

~~edmonoidiana Ozar
but rather broad wings.~~

California Trip. 1918

Monday - June 3/18.

Leave Wash D.C. - 9¹⁰ A.M.
BTO.

Tuesday - June 4/18.

Air. Chicago - 8⁴⁰ A.M.
With Walter Roach - all day
to Evansville with Roache X
Mr. Fenwick.

Leave Chicago - 7³⁵ P.M.

Wed. - June 5. En Route.

Thursday - June 6.

En Route
Change to Canyon car
Kingsbury

June 7. Friday
Arr. Grand Canyon

Oh! look!

Received leaf miners
about 10th along rim of Cotton
A mule for about 10 miles
makes a narrow bottom like a
narrow in certain stages and
goes to a large bottom like flats
later, crossing nearly every
dry! Our mule to the river

Conductor lost my
transformation. And in a fast
I "fix".

Fork Hamint River Day
in the afternoon \$3.

Leave Grand Canyon.

9 P.M. - arr. Williams

See: Jim J. Byrne
Cochr. Pass. Traffic Major
At T.A.T. F. Los Angeles

Harley - Milwaukee

Fr. Harvey - Mission House
Wash. D.C.

Leave - San Fran.
Arr. Los Angeles 11:30 P.M.

June 9 - Saturday
Arr. Mercede 1:30 P.M.
Arr. El Portal, 7:30 A.M.
Leave

10 June - Monday

11 June - Tuesday

Yosemite - Mar falls

work of any local importance.
Some small *Mimosa* came up.

12 June Wednesday

13

To Lake Tenaya - overnight at
Lake

Kecuraria willari

Larva about half grown. Feeding
rapidly in 1917 needles. Snow
still on patches along trail but
rapidly disappearing. Patterson
says season is late & if
Kecuraria issues this year
will be about Aug 1st. Can
see no reason why it
should take more than a
year for a generation.

P. went water growth of larvae
✓ report on condition during
July. Larvae in alcohol.

Wingfoot trail at
near the lake. Some male
birds from a "swarm" over
some small pine. At edge
of lake. Bird in melting
snow & water at edge of
lake.

See several of the lodgepole
pines along trail. Small
nodules of an *Ectria* sp.
(near or possibly = *Albicapitum*)

Larvae young in ~~most~~^{group} mostly
at least. Patterson will
follow up this material
for rearing later in season.

On the short trail along
the ridge, a leaf tier with

bay (California bay). Some
foraging, a couple in
alcohol.

A leaf vine in the bay.
Makes a vine like Niptesula
vine, wider out slightly
into a tree like form toward
the end. Rather rare seen
only on a small bush
below Mirror Lake.

In higher altitudes
a gracilisoid leaf vine
(flatish vine) upper surface
on the small leafed scrub
oak (Z. Salsilliana?)
Lower foraging alcohol
quite common above
7000 ft.

Trichoglossus (Dowd)

Scrub in trunk of Lodgepole
pine common & subtly
quite destructive, a number
of trees 6 in. or more indicate
it has completely girdled. Pin
flour very heavy, larvae
where found ^{quite} feeds small
bee pupae found, heavy
fibers masses earthy. Pattern
well folded up, rear &
seed material. 1 larva
in alcohol

Friday June 15

Today found the nodules
to contain of crevices growing
+ to my surprise found in the
two leaf pupae, I contained
the empty pupa skin. The
rest were empty. Must
be emerging now. Shall
go afternoon tomorrow.

Got some of the leaf-wax
in Bay along the ground
falls trail. Went up the
all. with Dr. & Mr. Patterson.

Effect to get reading but
parasites from the leafwax
on D. adderiana collected
yesterday. None I have found
contained anything like. Large
skins in alcohol.

am. Sat June 15/8

Notes issued from one of
the nodules. Looks like E.
nitatica Banks. Printed.

Satisfied right about ground falls

Saturday June 16/8

Gosnold Camp. Raining
day - Rain.

H E Burke. - Los Gatos, Calif.

Sent J. E. Patterson
Gosnold Calif.
Sacred box, by night,
also went down 959

See Miller about
having Patterson count
Asblanc which I am thru.

Mrs. Stone - Studio
#1002 - Kohler & Chase
Fisico - ~~Stone~~ ^{Bldg.}

Miss Katherine Fiske
(violinist)
Send postal to Bob at
"The Lady of my Dreams",
don't know names of Cecilia
Mr. Cecil H. Stone
Market 6597.

Tell him Mrs. Stone sends
regards & that children are
well

Mrs. Bristol
Send postal

Miss Palston

Sunday June 1910
Dear Friends 7:59 a.m.
Change El Pintel.

" Merced (Dinner)
Tracy
Miller
An " Canyon
Half for Goldie B.H.

Wash. State Arb.

Wash. University

Tues. June 18/18

Visited Burke

Collecting with R. D. Hartman
of the Wash. Univ. Herbarium

Leaf folder on Camassia

(Can now) for raining
Marcella miles in the
valley but no larvae

Chrysomelidae plumbea
common. Some in Alder

Camassia (?) upper
surface ruined in
Alder (Creek Alder)
for raining.

Wed. June 19

Wash. State Arb. out to
California Redwood Park
Ridge - prime at Park

Camassia sp. in way
myrtle upper surface.
Common ~~damaging~~
partial defoliation, definitely
for raining. Vaccinium, Alder
cottony fringed

Camassia sp. (upper surface)
or Vaccinium (?)
common. Definitely for raining
+ alcohol. Most enduring
caterpillar.

Cours of last day from road to Park. Heavily infested with Physcidae (?) larvae & quantity for rearing. 1 female larva & several bristly larvae in alcohol.

Musmonia in oak.
Samples of work by Farmer now. Have all gone

Musmonia

Sat. Aug. 11 7th PM
Ed Miller & Barker
in lab. of Barker. Most
common and common
infestation for birds and
butterflies - date ^{estimated} 9th PM
Arrived at 9th PM

Mon. Aug. 13 1888
The Elephant Sealing Game
of San Diego.
Bitter Gadsby

Tues. Aug. 14. San Diego

June 23rd - 1911
Winnemucca City
Lyon County Nevada

June 23rd Sunday
2 P.M. I began
to walk

around -
but got nothing
but water. Then after
I could went to
the hotel for a long time
I walked on and found
a defunct spring
there a great number
were in ground
(Two hours walk -)

got up my traps to
go out outside to private
place found out at
Reno they had proposed
to do it we had
made a trail & found
water taking a road
out of town and went
in large ravine outside
of town took a bottle &
then filled it up & went

trails went to the top
of hill & took a big
shot of water & took
it down day

Wild flowers

Wadsworth Spring - Wm.
C. Wadsworth

26 June 1911
Spent with Miller
to walk Juniper & over
Sierra Nevada along road

U.S. Forest Service
Rock Ridge
California

27 June 1911
Spent with Miller

28 June 1911
Spent with Miller

29 June 1911
Spent with Miller

30 June 1911 - Thursday
Spent with Miller 7 a.m.
Held annual
visit with Jamison

30 June 1911 - Friday
By bus with Miller 7 a.m.
Arrive (Fresno) about 7 a.m.
arr. Amherst 5:30 P.M.
Total cost ~~of~~ of \$1.00

along Washington side of river
Especially near ~~Bethel~~
~~Brookfield~~. Trees have been
completely defoliated & are
again leafing out but tops
are dead & trees look very
sickly. Some dead.

Lat. 29-June 1918.
by train (Blind Slough) did
not make it. Found several
stumps near Astoria (on light
dune town) which had been
defoliated. Some were dead
others leafing out again
but sickly. On way up
found young sample of the
Spruce bud wood (*Hamamelis*
fumiferina back.?)

Miles will follow up to
a certain light history on
Oregon coast & get many
material. Same not very
small & has just commenced
feeding. To west on the
Beach Astoria by boat
Portland 2 P.M. (3 P.M.
actual time)

Arr. Portland $\frac{1}{2}$ P.M. - walk
down body down at St Helene
Not deep sand.

Left 30-Sunday
defoliation of Spruce but with
especially severe at
Skamokawa (?) Pine trees
walked on trip from Astoria to
Portland above Brookfield
and found spruce & fir
uprooted to fumiferina

got brief case #9
like meeting

Leave Saturday
Tuesday July 3 got
7-11P - B

Leave SF San Fran.
7-11A - July 3 -
Wednesday

Train got here 7-11A
and bus lot arrived
at Paulding around
midday lake surrounded by
high mountains.

Came out of Shoshone shot
many deer & they turned up
to be looks like beyond work
Custer last night very dry &
hot & the way down I found
that was all day until

With Jim Davis

~~Dealership~~ ~~1000~~

Kirby Mount

W.W. Wheeler

Ben Stern ^{Richmond}

Law & War

July 5 Friday

Put the off Monica kbs.
Buy train 5 am - Am 7:30
Took boat to Hales 8 am.
Am.

and we were in baby
days in the 1890's. The
Indians had by then
all been (nearly entirely)
broken (locally) hardly intact. Very
few reservation men were
left & most of them (men
over 30 years or less) were
hanging about cities.
and the usual or more
way of living. And
the Indian with his
freedom.

Plains
Painting took ~~standard~~
improved into ~~theory~~ 1908
from Minnesota (or Wisconsin)
also West Virginia
Paintings (1927+) & others
since sent to Ft Bayard N.M.
from Hobey. 1908.

Low valley, 5 P.M.

See Co. Bredenbeck
West. DR - Medical Corps
about Ft Bayard Condition

Arr. Quabec 7 A.M.

July 6th Saturday

Resumed travel 6th P.M.
Leave Quabec
8 July Monday

By John Donville

2517 Logan Boulevard
Chicago.

Father Charles P. McVos
St. John Berchmans
School
Chicago

Father O'McGuire
White Father

Ordained Promonstration
of 60% of Kiderine
of 10% of oil

Lice Notes.

de Toyama - Med. Jn. Vol. 202.

203-212 - Feb 1915.

(from Lab. of the Scientific Committee
in Military Sanitation) By A. F.
Sulima - Samuels & B. P. Ebert

Recommend Crysto-Sap Soluⁿ
as most effective for clothes
- applied with brush & dipping
- 10% water solution of
Insecticida Soap, 65% (Naphtha 4)
Crude Crysto (100% Carbolic) 35%
10% sol = 3 lbs. to bucket of water.

do Vol 242 - Jan. 1915 pp 74-75
by J. E. Papchensky.

"Results of Experiments of Applying
various chemicals against the
lice."

Bd & Brds.

1 Pt wood alcohol.

1 oz Corrosive Sublimate.

Sparge ^{Spud} Frumentum teats flat.
soaked with Bacilli

Hare Louse Liquid tested

A. J. Peacock.

The Louse Problem at the Western
Front

Brit. Med. J. June 3, 1916 p. 784

Koraffa - Korbut (K.B.)
& Mastitski G.S. Sanitary
Organization of Haltuig Station
(Etapros) at end of March
reserves neg. 17.000 gr.
1915 CCYIIR - Med. Pt. 422.434

(6 cuts in text)

describes delivering
to ~~the~~ soldiers with
Russian Army
Haltuig station "Braka"

Brink, W.C.

Voyenne Med. H. Petrasov
1916, CCYIIR. Med. Spec. pt.
440-449.

"Tracing back of the 20th
Sanitary - hygiene detachment
of the 18th Army Corps"

Describes bath - tent capacity
of washing 5000 men - 3 days.

Take down 3/4 to 1 hr.
Put up in 2 hrs.

"Killing External Parasites on
Army Dr. Superior

Chief Exec. Lab. of Dept. of Forestry

"Norway Firnia" Dec. 8 (21)
1916 p. 5.

Decides Malinin's liquid

Parmian powder

Russian Tepka.

Kerosene.

Catolic acid

Essence of Cinnamon

& Cinnamon oil.

Does not injure human or feline
and destroys bacteria.

Voyenne Med. Jr. Vol.

CEXPR - Med-Agr. 1915,

pp. 323-327

Dr. H.A. Garvitch.

Same essences for man & feline
& Disinfection.

"The influence of Temperature
atmospheric aridity & saturation
of cloth with various
substances on the viability
adult lice."

T. M. Sughhardt

Bull. de la Societe Entomologique
de Moscow, Vol 1. 1915 pp 164-170

Humidity experiments &
use of Tar preparation.

Destruction of lice of Clothworks

By Creosol & Soap Solution
Emulsion & Lye sol. By W. A.
Baert. & Ernest J. Hoff.

R.G.M.C. Bull. Med. J.

2991 - p. 47 Mar 27, 1918

Dry heat or Water 60° C.
kill eggs & larvae in 15 min.

20" rotting in 2% solution
lysol or cresol soap effective
if temperature is not below
 50° F.

F.H.B. Texas Trip

Leave Wash., N.C. 10⁴⁵ A.M.

S.O.D. Ry. Aug 20/18

Aug 22/18

arr. New Orleans La 10³⁰ A.M.
Leave New Orleans 7 P.M.

Aug 23/18.

arr. Houston 6³⁰ A.M.
Hotel Cotton.

F.H.B. 702 - Carter Bldg.

Aug 24/18.

Houston.

Aug 25/18

Leave for Galveston 10 A.M. via train
Back to Houston 9 P.M.

at G. Examined docks & landing place
for possible importation introducing
P.B.B.

Aug 26/18

Houston.

Aug 27, 18

To Luskberry Tex. 1:30 P.M.

by auto with H. S. Hensley.

Arr. 8:20 P.M. - 20 mi. from Luskberry

Aug 28, 18

Acca Lusky & vicinity.

I. 2:30. By boat with H. C. Hanson

& Delta - Trinity River - Opp. Luskberry

Examined following plants.

Spartina cynosuroides

Iva fejeensis

Arenaria canescens (Swartz)

Nestlelea ulthaeifolia

Hibiscus incanus

2. Town of Luskberry

Malvaria ciliata drummondii

Sida spinosa

S. rhombifolia

Malvastrum auriculatum

Hibiscus syriacus

H. incanus.

H. esculentus (Okra)

... in ...

III. In afternoon with Hanson,

prokome, E. L. Diven visited

to W. shore of Turtle Bay.

Examined

Hibiscus incanus.

all results negative. Don't think salt locality would be possible place of infestation. About 12 mi. from nearest known seat of former infestation with barrier of small woods between. Don't think any of Malvaria would make suitable food plant for go especially on account of content in food.

Collected some *Eriogonum* (bad with in tops of *P. Tarda*). The dead terminals largely due to winter attack (boring). To tell Ch.

Pyralid in trumpet vine (*Ipomoea* *indica*). In according to many.

Aug 29/18

On Prairie adjacent to O.R. Cockrell's
1917 Cotton field. - Anahua [♂] ~~♂~~
Plants Examined.

Croton capitatus

Baptisia Bushii

B. sphaerocarpa.

Danthonia longifolia

Various Compositae.

Tortricid lava in Seed pods of *Baptisia*
superficially similar to P.B.W.

Aug 30.

Locality - (Linch Point.)
Plants.

Swamp So. of H. Mitchell's house - *Hibiscus incanus*
- *Monarda* sp.

on C. Nelson's Farm. - *Helianthus* sp.
- *Malvastrum drummondii*

Waukegan 1917

Cotton Field. 10-Volunteer cotton
Glottidium
racicarium.

No P.B.W. in volunteer cotton.

Tort. stem borer & Gallerioid lava
2 spp. 1 sp. pupae in *Helianthus*
flower heads.

Aug 31.

Waukegan 1917

Field - volunteer cotton

Aug 31 1917 P.B.W. in flower

Heads - *Malvastrum drummondii*

Other

Sept. 1.

Sunday.

Smith first with Dr. Neale,
Party — Anahuac.

Sept. 2.

Impressed Plant for P. B. W. near
1917 field in vicinity of Double
Bayou.

Sept. 2.

Vicinity of Silvia Frank's Store
2 mi. E. Wallerwick.

Rain, P.M.

Sept. 4.

do - Sept. 3.

Amaranthus hybridus

Croton capitatus.

Melanclea drummondii

Kosteletzkyia althaeifolia

- Voluntary Croton
in vicinity Double Bayou.

Sept. 5.

Houston.

Sept. 6.

Endour. Home

Sept. 7.

Scouting & inspecting Melanaceae
from Anahuac to Highdland
via Whites Ranch, Sea Breeze
Stovall, Double Bayou.

Road D. B. &
Whites Ranch. *N. in cannae*
Kosteletzkyia
Road Highdland to Stovall *N. in cannae*
Kosteletzkyia
Ottoa pectinata
Stovall - town - *Okra*
Hibiscus syriacus

Bread
Stirred & Anahua - Ostra
H. incanum

Sept. 8.

25 large volunteer cotton
plants taken by Jones from
various 1917 infested fields
examined, no P.B.W or any
signs of same.

A small *Gelichioid* larva
in an old. (alcohol Heinrich)

Registration Card - just Recd. Mailed
W.C. Althouse.

Sept. 9.
and back from the
Coca plant
soil plants found
to be infested with
maggots. Found
adults of
which were in infestation
by the adult of Lubz
the etc. like myself
with very many others.

Cyphalanthus occidentalis
Solanum incanum
Hamamelis (but
not flowers).

Olea
Litsea (3)
Ripe fruit of
the first to begin to ripen

C.M.

W.H. Allen to New Haven
visited the ~~near~~ ^{same} place -
the locality.
See flowers (2 large bush)
H. ciliacum (3)
Radius of 4 miles.

Sept 11-1915
To N.W. shore of Lake
Charlotte with Wren &
Hove for a day with old
Hibiscus militaris tree
at night collecting trip.

Hafniae in Cifford
occidentalis.

Examined field, field &
florae of Hibiscus militaris.
no flower T.B.W.
Geb-kaa (of Hibiscus)
Bark rather common.
Not an hour did go by but
occasionally in day or
evening in the field
that it did not

3 specimens of a fishhook
D. larva in grass patch
of H. multiceps in Aleutian.

Gasterosteus leucostomus not
seen H. multiceps.

Night collecting very poor.

Sept 12
Buckhorn Spur & Hillman
Rock, Buck Rock.

H. multiceps Long ad.
H. macroura Green & Island
H. heteropterus Appear. 900 ft.

M. macroura
2 redtail Cottus
Cottus macrourus

Sept 13
at Lake of the Woods

Sept 14.

Le. Lake of the Woods
Off. Walker's Bluff

H. macroura

Gasterosteus

H. macroura

Floating post trees in drift
bank:-

P.M. - bird houses
So. of Anchorage to Mouth of
A. Bayou. Corred road along
Bayou & Bay Shore road.
Nothing except Okra

Sunday

Planned to go to
Anchorage
but got stuck
in mud

Bust time = $\$1.50$

Sept. 19/18
Sediment of French Creek

In Sediment about
French Creek on the
W. side.

Very little in canus (or
any other) found.

Shore - 1 Lm. N. French
Creek village

walked around lake - N.-N.W.
E & S.E. shores not before visited.
No militaris in the new localities
very little in canus here & there,
some praus (mostly on the eastern
shore) & a few scattered

Kotylekya and Malarincus.

Sept. 19/18.

To Lake Charlotte with Duran
& More (in Chiddix Car).

More & Duran took North western &
western shore by land & Chiddix
& I took boat & skirted So. western,
Southern, & Eastern shore landing
frequently; also on distant no
militaris except those on ^{Paul Sherman's}
place. A few scattered in canus
along N. & western shore. Very few
scattered Kotylekya here & there
& some Malarincus. Examined.
Negative.

Then found two larvae of G. hibiscella
in N. in canus.

Sep. 20/18

Rain. Sat. sun soon bright.
go with him to Liberty.

Sep. 21/18

E.L. Divan
#205 College Ave.,
Elmira NY

Chinese Hibiscus
on the Solomon S. Gill Dr.
Below Double Bayou off
South East Road opposite
mine with annual Pheasant train

To Liberty with Divan.

Sept 21/18.

Wester Bank of Trinity River
to Liberty County line. With Mr.
H. from mill town, one small plot
(35 plant plots) on west shore
of road old oak bush, 1 mile above
Wallerville. A few scattered incans
here & there along river mostly in
neighborhood of Wallerville. About
an equal number of Buckleya,
hooker & leg.

1 Sp. stem low & woody at base
grows up on side of Pig weed

Sept 22/18.

Packed X to Houston with
Chidix's car. Arr. Houston
6 P.M.

Sept. 23/18

Houston.

To Galveston & P.M.

Conferences with Dr. G. Hansen
on Malvaceous Plants in Galveston
Co. - Hotel Tremont

Sept 24/18

To Houston 9 a.m. for
conferences with Dr. Mueller
& Pickard.

Hearst's distribution 19.7
Remarks.

{ Ed. Hills

{ Pig-tail. (stone from stone
1/2 mi East of Station.
near S.P. Ry)

About island - Galveston
~~1/2 Auto~~

Off. 2000

Salt grass fields of Ed. Hills
& Pig-tail. 4 fields latter
3 fresh former. -

Okra at Ed. Hills.

Pyrodene Ridge (flat)

Hundred of plants robust
cotton. Pig-tail's many with
large bolls (green). 3 open
bolls

Pistia Giocha - Dickinson
was in flower.

Voluntree cotton abundant
- bolls open & cotton white.

Boll weevils abundant - also
P. rufi & cotton leaf caterpillars
path forming (pupa) - 2 larva
in alcohol

26 Sept. 1918.

Hitchcock.	Colorado
Alta Loma	Jackson
<u>Arcadia</u>	Phone 1285 or 462
Algoa	Davis,
Alton.	Gobinton.

Hibiscus ^(stachyphylloides) ~~Woolleyi~~ H. C. Hansen
Hollyhock (Mallow) Crosby House
Brannom's

Wild Sunn with Hansen
branwain in area

27 Sept 1918

Hitchcock
Gobinton Okra - 1917 crop
St. Louis fields

3-petaled Mallow Okra (Jes.)
Tulip Rock

Alta Loma

Path place

1917 field - Walter Carter field
do - Miller do

Algoa

1 mi. north.

Okra on 1917 fields.

Bitter. Alton & Algoa
along R.R. = Kostelitzky

S.E. Arcadia

Okra in 1917 Cotton field

26 Sept. 1918

J. W. Mac Gregor

Tree flower - Wānig for Sikkim

2 p.m. La Marque City.

Produce to large bushy

Calepilla feeding in seed.

Other size of C.B. 1 for seeds
& leaves (same paper)

Large Cornfield & waste land
2 p.m. on Marque Htg. road
just north of bridge. Full of
white stem Chloridac
Bolivian (late form &
not abundant). No Ch. w.
undergrowth. Plants some
broken ground - mostly -
other hills.

Okra

Blakiston

Volunteer Center

29 Sept. 1918

To Houston 10 am

To Gal. 3 P.M. with

Dr. Hunter

30 Sept. 1918

La Marque. (avg elev.)

Wal Portion (197 elev.)

Sida

3 ft. 4 in.

Okra

10 feet

Hippocratea

2 ft. 6 in.

Okra

Mary Anderson

—
—
Kapala village

Bugatti & Puerto visiting
local cotton plants. Certainly
in transition area

N N Garner

de Vaca & Gorghiu first
there - no cotton

Pig tolla - first by Stein
La Marque - Dickinson Park
Winters Cotton (Many)
Olea (Many planters)

Empress (1)

Theela holes in green cotton field
2 eggs of insect, no green
leaves for nesting.

1- Oct- 1916

Home to Pig tolla just
Stein La Marque - 2 1/2 miles
to L.A. Murphy had
no cotton - often cotton
but last winter

Home at 2600 feet.

Home 420 " "

2 to 3 baby goats eaten in house
by dogs past week

Chickens disease
malaria

Chionoxis fibrosa (downy
peach) in bloom

2 Oct 1918
L.A. Murphy field

Huachuca - 8400 feet
Huachuca - 8400 "

3. Oct 1918
Troy Polanero ^{Dickinson}
Troy Polanero

J = Zooga sulfur
M = do

Leopoldine

4. Oct 1918

Dickinson - field 1918.
Cotton in blossom
Top cotton (Troy)
Ovra

F. D. Holcomb ^{San Leon}
Scattered top cotton on south
site of finding of P.B.W. 1917
by large bolls.

J. S. Bloom - 1917 Cotton
San Leon

Mr. M. C. Cota - San Leon

Taylor - San Leon.
Blanket field - 1917 Cotton.
Frd. Ovra - ^{no} cotton
Several hundred
large bolls (many)

Brown - field - Dickinson
San Leon Rd ^{for} volunteers
few; but large mature bolls
(many)

5 Oct - 1918
3 fields of cotton & okra
1 mi. N. of Hitchcock.

Fol. Cotton in all stages
very abundant.

1 field cotton & okra
fol. probably ~~infected~~
Pyrodiscus ^(de) also from infestation
few. Fol. Okra.

J. Hill Rd 1/2 mi.

Chin or Hibiscus

Chloridac in pods.

~~1/2 mi. N. of Hitchcock~~ 1/2 mi.

6 Oct 1918

Sunday = To Houston

7 Oct 1918.

1 field. 1 1/2 mi. E. Hitchcock
Fol. cotton & Okra
~~few~~
W. Brown

Kev. Hands - 2 mi N. E.

Hitchcock. ~ 19% infestation

3 fields - fol. cotton (few)
mostly wet green backs. some
maturing flowers.

W. Brown. (Burkitt Place)

1 field (few fol. cotton)

3 mi from Hitchcock N.E.

Edmonson (opp W. Brown)

few fol. cotton

L. Brown (3 mi. from Hitchcock)

Fol. Cotton (few)

N. Okra (x)

8 Oct 1918
Houston
8 am. Ret. Gal. 7 P.M.

9 Oct 1918.

Dakinson

Outlaw field

Frank Grizzaffe

Himself 4500 plants

most 4500 "

W. Okra, several

Bellwaggs & Producers Canning

Cola Had been fished

To Houston 8 P.M.

10 Oct 1918

Leave Houston for Wash.

7:30 A.M. S.P. - ticket thru at ^{residence}

New Orleans for \$10

New Orleans - new fast train.

11

Call up Dr. Hunter
daughter Mrs. S. L.

Buracker

11- Oct 1918

End Part

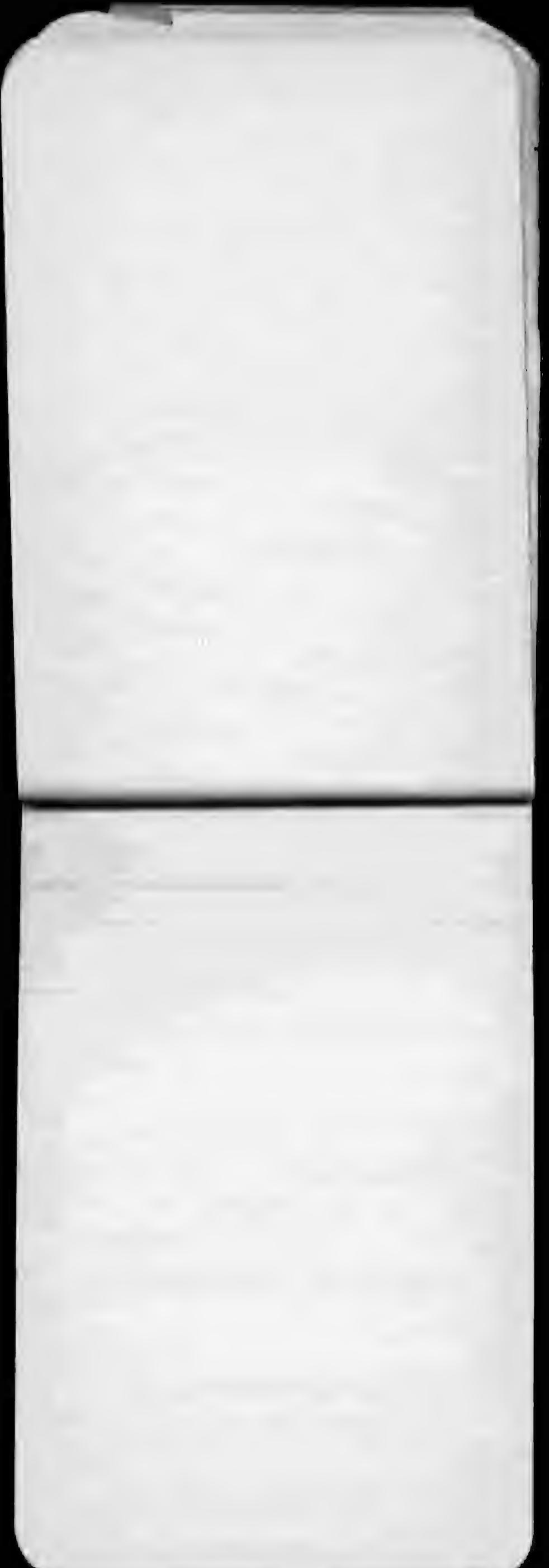
Will get in touch with him in the spring

12 Oct 1918

Arr Wash D.C.

13

Train under belt, Fairfax
Valley.



The glory + delight of long
curved lines.

Rise to the summit of desire
by arduous journey, fighting wind
+ hard mountain thunder. Then
the clouds break, a vision opens
+ the world rolls out like a superb
wavy bed deep + gaily colored.

Upward was long ~~the~~
unfolding conquest. Beyond is
one swift, screaming, ragged
fling of rock, the plain, the desert
+ incendiary. Mountain in ~~one~~
single sudden noise.

Do my duty during regular
hours + spend the spare
moments enjoying life

And lips just parted on a
sigh, like petals red &
~~dry~~ ^{dry day} and ~~wet~~, rose petals
delicately curled, ~~too~~ too
fail to close upon the
senses of a warm south
wind.

The ~~fall~~ ^{spring} balance of life
stays
a hissing goblet with the
shade of death.

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R.R. Fare & Expenses
Up to incl. June 30, 1898

May 28	-	77.
1.50	1.25	4.75
1.00	1.25	10.40
.40	1.75	1.75
4.00	3.35	3.50
3.75		4.15
		1.50
		14.23
		1.25
		10.25
		1.71
		1.80
		1.55
		1.90
		1.55
		146.54

29

112

8400

0096

09

091

~~0817~~

~~0317~~

